

## RAW SEQUENCE LISTING

*mail*

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/524,046  
Source: PCT/10  
Date Processed by STIC: 2/22/05

# ***ENTERED***



PCT

## RAW SEQUENCE LISTING

DATE: 02/22/2005

PATENT APPLICATION: US/10/524,046

TIME: 09:20:40

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\02222005\J524046.raw

```

3 <110> APPLICANT: Seiji Ozawa and Shogo Ishiuchi
5 <120> TITLE OF INVENTION: Inhibition of proliferation and infiltration of brain
6   tumor cells by expression of AMPA-type glutamate receptor subunit
8 <130> FILE REFERENCE: 4439-4030
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/524,046
C--> 11 <141> CURRENT FILING DATE: 2005-02-07
13 <150> PRIOR APPLICATION NUMBER: JP 2002-232086
14 <151> PRIOR FILING DATE: 2002-08-08
16 <150> PRIOR APPLICATION NUMBER: PCT/JP2003/010143
17 <151> PRIOR FILING DATE: 2003-08-08
19 <160> NUMBER OF SEQ ID NOS: 6
21 <170> SOFTWARE: PatentIn Ver. 2.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 26
25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: Description of Artificial Sequence:1st PCR sense
30   primer
32 <400> SEQUENCE: 1
33 ccttttgccct atgagatctg gatgtg                               26
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 22
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: Description of Artificial Sequence:1st PCR
43   antisense primer
45 <400> SEQUENCE: 2
46 tcgtaccacc atttggtttt ca                                   22
49 <210> SEQ ID NO: 3
50 <211> LENGTH: 22
51 <212> TYPE: DNA
52 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Description of Artificial Sequence:2nd PCR GluR1
56   sense primer
58 <400> SEQUENCE: 3
59 aagagggacg agaccagaca ac                                   22
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 24
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial Sequence

```

## RAW SEQUENCE LISTING

DATE: 02/22/2005

PATENT APPLICATION: US/10/524,046

TIME: 09:20:40

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\02222005\J524046.raw

67 <220> FEATURE:  
68 <223> OTHER INFORMATION: Description of Artificial Sequence:2nd PCR GluR2  
69 sense primer  
71 <400> SEQUENCE: 4  
72 gaagatggaa gagaaacaca aagt 24  
75 <210> SEQ ID NO: 5  
76 <211> LENGTH: 23  
77 <212> TYPE: DNA  
78 <213> ORGANISM: Artificial Sequence  
80 <220> FEATURE:  
81 <223> OTHER INFORMATION: Description of Artificial Sequence:2nd PCR GluR3  
82 sense primer  
84 <400> SEQUENCE: 5  
85 ggaagacaac aatgaagaac ctc 23  
88 <210> SEQ ID NO: 6  
89 <211> LENGTH: 20  
90 <212> TYPE: DNA  
91 <213> ORGANISM: Artificial Sequence  
93 <220> FEATURE:  
94 <223> OTHER INFORMATION: Description of Artificial Sequence:2nd PCR GluR4  
95 sense primer  
97 <400> SEQUENCE: 6  
98 gaaggaccca gcgaccagcc 20

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/524,046

DATE: 02/22/2005

TIME: 09:20:41

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\02222005\J524046.raw

L:10 M:270 C: Current Application Number differs, Replaced Application Number

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date